April 2, 2003

PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE PNO-III-03-016

This preliminary notification constitutes EARLY notice of events of POSSIBLE safety or public interest significance. The information is as initially received without verification or evaluation, and is basically all that is known by the Region III staff on this date.

Facility University of Michigan Ann Arbor, Michigan Docket: 030-001988 License: 21-00215-04	Licensee Emergency Classification Notification of Unusual Event Alert Site Area Emergency General Emergency X Not Applicable
SUBJECT: MEDICAL EVENT INVOLV	ING SODIUM IODIDE IODINE-131
DESCRIPTION:	
	gan radiation safety officer reported that a patient dine-131) therapeutic administration on April 1, 2003, y 27.6 percent.
treated for hyperthyroidism. The patien the administration. The medical staff the determined that	of liquid iodine-131 to a patient being t was released under appropriate instruction following en assayed the vial used in the administration and -131 remained. Therefore, the patient only received 27.6 percent below the specified in the tinues to investigate why
The medical staff planned to administer 2003. The licensee does not anticipate	the remaining of iodine-131 on April 2, any adverse effects due to this event.
A Region III materials inspector will consurrounding this event during the week	duct a special inspection to review the circumstances of April 7, 2003.
NMSS and the State of Michigan have be notification has been reviewed with licer	peen notified. The information in this preliminary nsee management.
The licensee notified the NRC Operation information is current as of 1:00 p.m. Company of the co	ns Center of this medical event on April 2, 2003. This ST on April 2, 2003.

Darrel Wiedeman

(630) 829-9808

CONTACTS: Christopher Martin

(630) 829-9825